

SOLID WASTE FACILITY PERMIT

1. Facility/Permit Number: 1 Z-AA-0 108

Name and Street Address of Facility:

Humboldt County Waste Management Authority Temporary Transfer Station
 1220 Fifth Street, Arcata, CA 95521

3. Name and Mailing Address of Operator:

Humboldt County Waste Management Authority
 c/o city of Fortuna
 621 Eleventh Street
 Fortuna, CA 95540

4. Name and Mailing Address of Owner

Arcata Economic Development Company
 100 Ericson Ct., Suite 100
 Arcata, CA 95521

5. Specifications:

719198 PROPOSED PERMIT

a. Permitted Operations:

Transfer Station

b. Permitted Hours of Operation:

Open to Public: Monday through Friday 6:00 am to 4:00 pm
 Saturday 8:00 am to 4:00 pm
 Sunday 1:00 pm to 4:00 pm
 Handling and Processing of Waste: Monday through Friday 5:30 am to 4:30 pm
 Saturday 7:30 am to 4:30 pm
 Sunday 12:30 pm to 4:30 pm

c. Permitted Tons Per Operating Day:

Non-Hazardous -- General	Total	550 Tons/Day
Non-Hazardous - Sludge		See Section 17.9. Provisions
Non-Hazardous - Ash		See Section 17.6. Provisions
Non-friable Asbestos Containing Waste		See Section 17.0. Provisions

d. Permitted Traffic Volume:

Maximum: N/A

e. Key Design Parameters (Detailed parameters are shown on site plans):

Total Permitted Area	3 acres
Permitted Transfer	3 acres
Design Capacity	550 Tons/Day

Upon a significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The attached permit findings and conditions are integral parts of this permit and supersede the conditions of any previously issued solid waste facility permits.

6. Approval:

Approving Officer Signature

James W. Clark, Acting Director of Environmental Health
 Name/Title

7. Enforcement Agency Name and Address:

Humboldt County Health Department
 Division of Environmental Health
 100 H Street, Suite 100
 Eureka, CA 95501

Received By CIWMB:

JUL 13 1998

9. CIWMB Concurrence Date:

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10. Permit Review Due Date:

11. Permit Issue Date:

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12. **Description of Facility:** 1220 Fifth Street, Arcata; aaaaaaora parcel number 021-201-09; we Site Plan Sheet No. 1 of June 1999 RSI.

13. Findings:

- a. A County Integrated Waste Management Plan (CIWMP) was approved by the California Integrated Waste Management Board (CIWMB) on January 22, 1997.
- b. This permit is **consistent** with the CIWMP Public Resources Code, Section 50001 (a)(2)
- c. This permit is **consistent** with standards adopted by the CIWMB. Public Resources Code. Section 44010
- d. **The** design and operation of the **facility** will allow for compliance with the State Minimum Standards for Solid Waste Handling and Processing as determined by the Humboldt County Division of Environmental Health (LEA) based on a review of the June 10, 1998 RSI and review of the project site.
- e. A Mitigated Negative Declaration (SCH# 980520771 has been filed with the state clearinghouse and was certified by Resolution 00 00 by the City of Arcata Planning Commission, acting as the lead agency, on July 00, 1998. A Notice of Determination was filed with the Humboldt County Clerk on July 00, 1998.

14. Prohibitions:

The permittee is prohibited from accepting any hazardous, infectious, radioactive, medical, liquid, sludge, designated, or other wastes requiring special treatment or handling, except as identified in the Report of Station Information (RSI) and as approved by the LEA and other federal, state, and local agencies.

A. The permittee is additionally prohibited from accepting the following:

Hot ashes	Septic tank pumpings	liquid wastes
Friable asbestos containing waste	Grease trap pumpings	

9. The permittee may conditionally accept the following according to approved special handling procedures:

1. Dead animals
2. Waste tires
3. White goods (appliances)
4. Non hazardous ash from domestic sources and demolition projects
5. Dried municipal sewage treatment plant sludge with a minimum 50 % solids by weight
6. Treated medical waste not regulated by the Medical Waste Management Act
7. Non-friable asbestos containing wastes

15. The following documents also describe and/or condition the operation of this facility:

Document	Date	Document	Date
Report of Station Information (RSI)	June 10, 1998	Hazardous Materials Business Plan	
Conditional Use Permit - City of Arcata		Notice of Intent for NPDES Permit	
Mitigated Negative Declaration - City of Arcata		Spill Prevention Control & Countermeasure Plan	
Contract Operator Agreement	April 1, 1998	Cal EPA ID # CAL	

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16. Self Monitoring:

a. **Quarterly** monitoring reports are **delinquent** 30 days after the end of the reporting period.

b. Results of all self-monitoring programs as described in the **Report of Facility Information**, will be reported as follows:

Program	Reporting Frequency	Agency Reported To
Maintain records of the quantities and types of solid wastes received by the transfer station in tons/day. Daily records shall be available to the LEA upon request . Monthly summaries shall be completed and submitted.	Quarterly by the 15th of the month following the end of the reporting period	LEA
Maintain records of the quantities of wastes transferred each day and location(s) of final disposal.	Quarterly by the 15th of the month following the end of the reporting period	LEA
Maintain records of the types and quantities of hazardous, infectious, radioactive, or prohibited wastes found during screening of incoming wastes and the final disposition of these wastes.	N/A	Available upon request
Maintain a log of special, and/or unusual occurrences including fires, written complaints, property damage, accidents, explosions, incidents regarding hazardous and/or prohibited wastes, or other unusual occurrences.	N/A	Available upon request
Hazardous materials business plan.	Annually or as required by California statute and regulation	HCDEH Hazardous Materials Unit

17. LEA Conditions:**A. Requirements:**

1. This facility shall comply with all state and local statutes and regulations for solid waste transfer and processing. The operator shall inspect the site at least once each day of operation to ensure compliance with all applicable standards/ **conditions**/ mitigation measures/ permits/ regulations.
2. The operator shall notify **the** LEA, in writing, of any proposed changes in the routine operation or changes in the facility design. In no case shall the operator undertake any changes unless the **operator** first submits to the LEA a notice of said changes at least 150 days, unless waived by the LEA, before said changes are undertaken. The LEA is to **determine** the significance of the change and the appropriate level of permit changes necessary to allow the changes.
3. The operator shall maintain a copy of this permit at the facility so as to be available at all times to facility personnel and to regulatory agencies.
4. This SWFP is subject to review by the LEA and may be suspended, revoked or modified at any time for sufficient cause.
5. The LEA reserves the right to suspend and/or modify operations at this facility when deemed necessary due to any emergency, potential **health** hazard, **and/or** public nuisance.
6. All transfer containers and vehicles used in association with the transfer facility operations shall comply with applicable requirements of Title 14 CCR and Humboldt County Code.
7. **The** operator shall comply with the provisions of Health & Safety Code Chapter 6.5 (Hazardous Waste Control **Law**) and California Code of Regulations Title 22.

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17. LEA Conditions (Continued):

B. Provisions:

1. The operator shall properly maintain all facility equipment and structures according to the manufacturer's specifications and good engineering maintenance practices.
2. Additional information concerning the design and operation of this facility shall be furnished on request and within a time frame specified by the LEA
3. The operator shall verbally notify the LEA within one working day of any complaints received. Written documentation of disposition of the complaint and any actions taken by the operator shall be provided in the daily log of special/unusual occurrences.
4. Waste tires received by the transfer facility shall be stored in a manner which minimizes vector propagation, vector harborage and potential fire hazards. No more than 500 tires shall be stored at the facility unless all permit permits and approvals are obtained in writing by the appropriate agencies.
5. Transfer operations shall be maintained to minimize the propagation or attraction of flies, rodents or other vectors, the creation of nuisances and the off-site migration of litter, by reasons of solid wastes being handled at the facility. The storage areas for diverted wastes/materials, roadtrailers, transfer tractor/trailers, appliances, source separated recyclables, or other salvaged/recyclable materials, received by the facility shall be orderly, shall not create a nuisance, nor harborage for rodents, and shall be cleaned daily. Salvaged/recyclable materials shall not be allowed to accumulate in quantities that restrict traffic lanes, or limit access for proper maintenance of the facility. The LEA may establish, or may require the operator to establish, a maximum storage duration for any material(s) that create a nuisance, or health and safety hazard.
6. Waste quantities, for reporting purposes, and calculation of permitted tons per day, shall include all municipal solid wastes and special wastes received and handled on the tipping floor.

All solid waste transfer operations (unloading and loading) shall occur within the covered tipping floor areas. The maximum storage duration for solid wastes is 48 hour after deposition.

This permit authorizes the operation of a transfer station as described and shown in the June 1998 RSI. The facility location also includes a recycling drop off area and railroad spur for sealed container operations outside the permitted facility boundary, and existing sawmill operations separated from the facility operations.

The facility may receive white goods (appliances) for reuse, or recycling by a subcontractor designated by the HCWMA.

10. The facility may receive dried municipal sewage treatment plant sludge, with a minimum 50 percent solids by weight, in accordance with the LEA approved RSI. Sludge mixed with solid wastes shall not exceed a 5 to 1 ratio of municipal solid wastes to sludge by weight.
11. The facility may receive non-hazardous non-friable asbestos containing wastes, non-hazardous ash from domestic sources and from demolition projects, and dead animals, according to special handling procedures in the LEA approved RSI.
12. Prior to acceptance of any new special wastes, the operator shall provide information for review and approval by the City of Arcata Planning Commission, LEAs and other responsible agencies for the facility and the disposal sites.
13. The operator shall comply with the hazardous waste screening program included in the June 1998 RSI Appendix A Load Checking Program. The operator shall provide information, regarding alternative management options available, to facility users in possession of prohibited wastes as discovered through routine load checking.
14. The operator shall provide and maintain adequate equipment for mechanical sweeping to be included in the daily facility cleaning and litter control program.
15. The operator shall implement a bird control program, including a physical means of control, as approved by the LEA and City of Arcata.
16. This solid waste facility permit will be valid only if the facility has a valid City of Arcata Conditional Use Permit.
17. Upon termination of transfer facility operations, the operator shall provide site restoration necessary to protect public health, safety and the environment. Restoration shall be provided to the extent needed as a result of transfer operations.

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